Data Format for Middle Mile Network Connection Lines

Field Name	Description	Data Type	Field Length	Example
Provider Identification Data				
ProvName	Provider Name	Text	200	ABC Co.
DBAName	"Doing-business-as" name	Text	200	Superfone, Inc.
FRN	Provider FCC Registration Number – <u>search</u> <u>here!</u> (ONLY numbers no other characters)	Text	10	0008402202
BHOwnership	Ownership of the serving facility (see MiddleMile BHOwnership)	Short Integer	2	0
Broadband Technology Information				
BHCapacity	Upstream capacity of the serving facility (see MiddleMile BH Capacity)	Short Integer	2	6
ВНТуре	Type of upstream transport facility (see Backhaul Type table)	Short Integer	2	3
FacTypeA	Wireline (0) or Wireless (1)?	Short Integer	1	0
FacTypeC	Above Ground (0) or Underground (1)?	Short Integer	1	0
ExcessCap	Is the facility offering dark fiber, or wholesale, backhaul or middle mile service for sale or lease to non-affiliated providers? Yes (0) No (1)	Short Integer	1	1

Middle Mile BH Ownership Codes (Use in BHOwnership field)

Code	Description	
1	Owned	
2	Capital Leased (Control)	
3	Leased (No Control)	
4	Jointly Owned	
5	Other Arrangement	

Middle Mile BH Capacity Codes

(Use in BHCapacity field)

Code	Interconnection Data Rate	
1	Multiple T1s and less than 40 mbps	
2	Greater than 40 mbps and less than 150 mbps	
3	Greater than 150 mpbs and less than 600 mbps	
4	Greater than or equal to 600 mbps and less than 2.4 gbps	
5	Greater than or equal to 2.4 gbps and less than 10 gbps	
6	Greater than or equal to 10 gbps	

Backhaul Type Codes

(Use in BHType field)

Code	Description
1	Fiber
2	Copper
3	Hybrid fiber Coax (HFC)
4	Wireless